

Figure 1

Figure 2

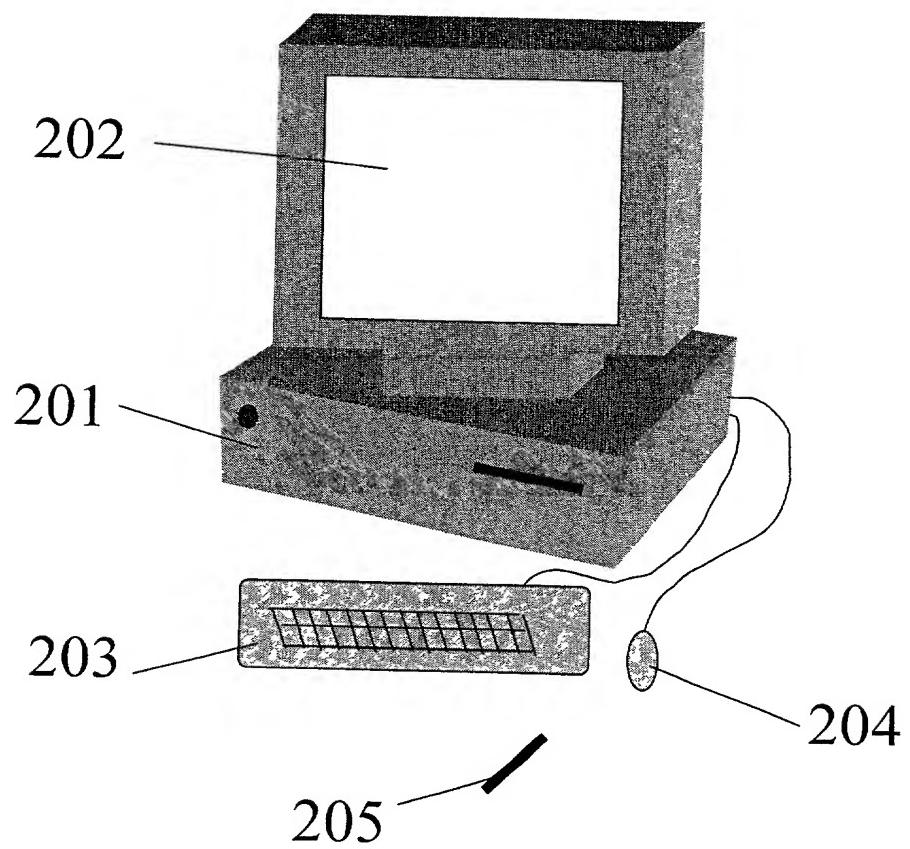


Figure 3

[HEADER]
File Creator: Ben Henty
Company: Wireless Valley Communications, Inc.
Notes: Location file for Blacksburg Office
Date: September 10, 2001
Filename: test2.loc

301

303 — [FLOOR]
Basement
Ground Floor
Floor 1
Floor 2
Floor 3
Floor 4

302a

303 — [HEIGHT]
Waist Height
Eye Level
Ceiling Height
3 ft
4 ft
5 ft
6 ft
7 ft
8 ft

302b

303 — [ROOM]
Conference Room A
Lecture Hall 1
Room 120
Room 137
Room 241
Room 243

302c

303 — [LOCATION]
North Wall
South Wall
East Wall
Center of Room
By windows
By door
At desk

302d

[END]

Figure 4a

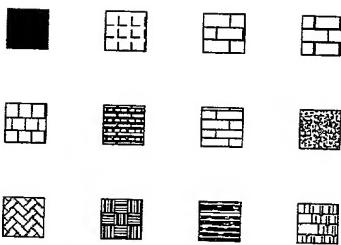
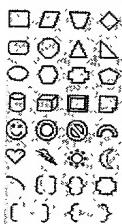


Figure 4b



Figure 4d

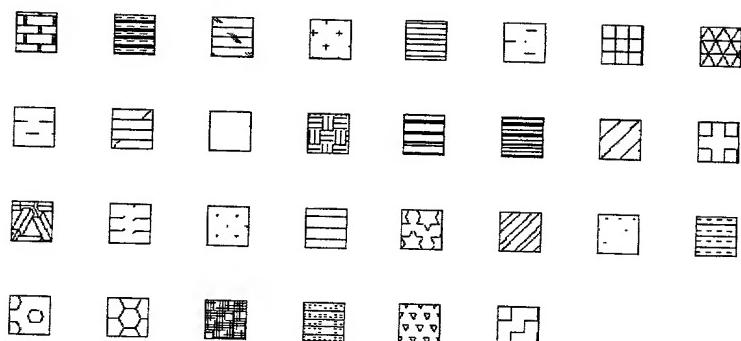


Figure 4c

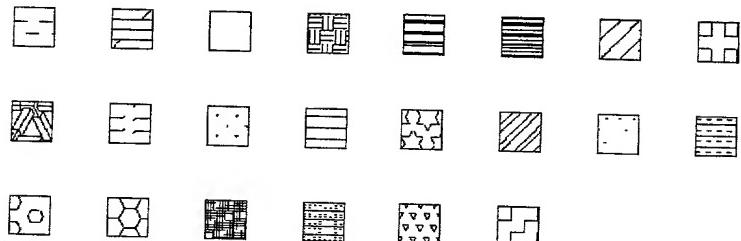


Figure 5

Wireless Valley Communications Measurement Logfile, v2.0 11/30/2001
TYPE: RSSI_THROUGHPUT
MEASUREMENT RUN run1
NOTES

MARKER#	FLOOR	ROOM	POS	TIME	THRPUT(KBPS)	RSSI(dBm)
1	FLOOR1	Lecture Hall 1	North Wall	15 08:28	517	-44
2	FLOOR2	Lecture Hall 4	South Wall	15 38.31	317	-65

502

503

501

Figure 6

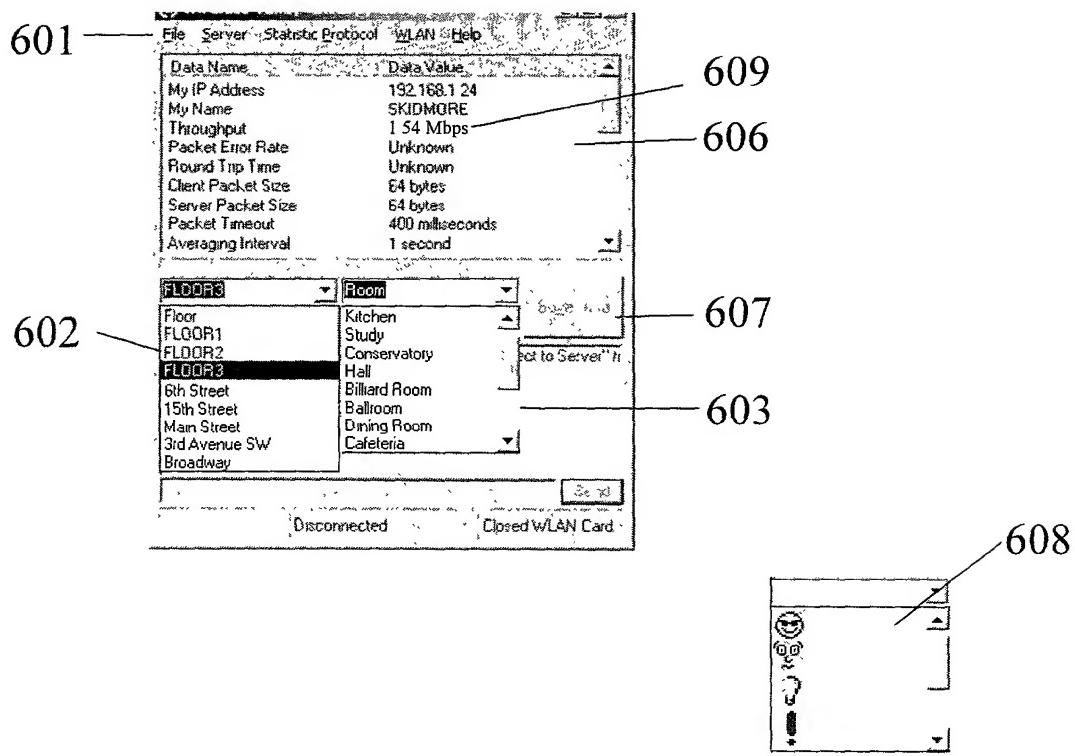


Figure 7

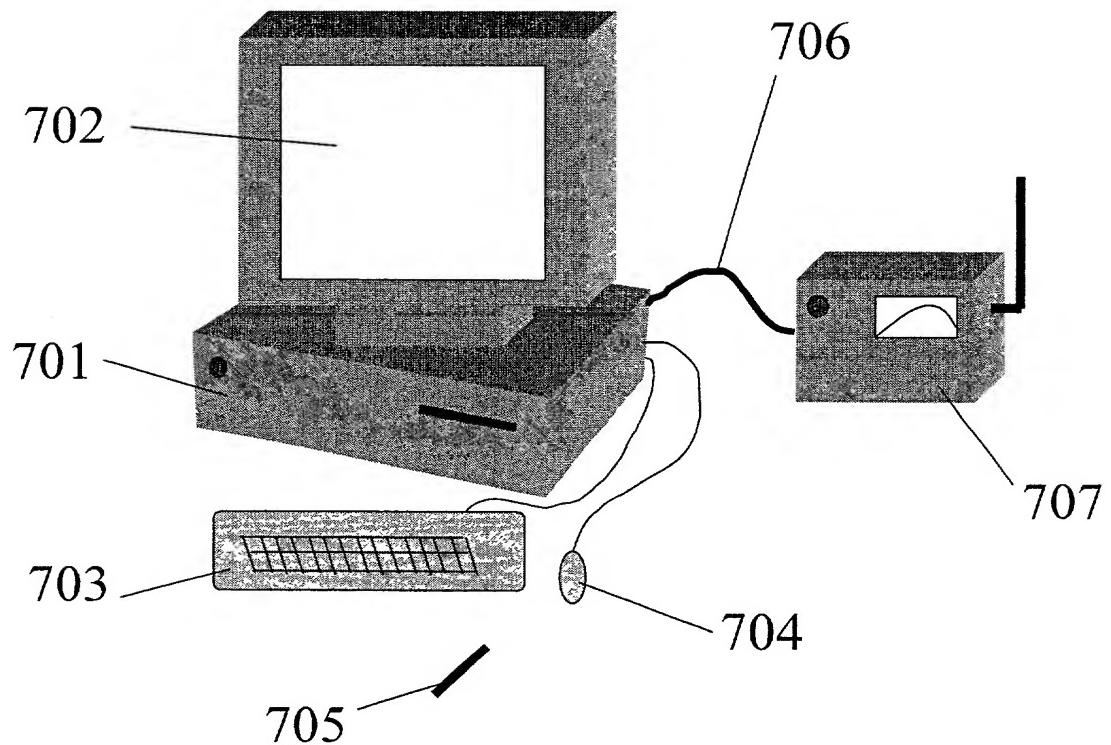


Figure 8

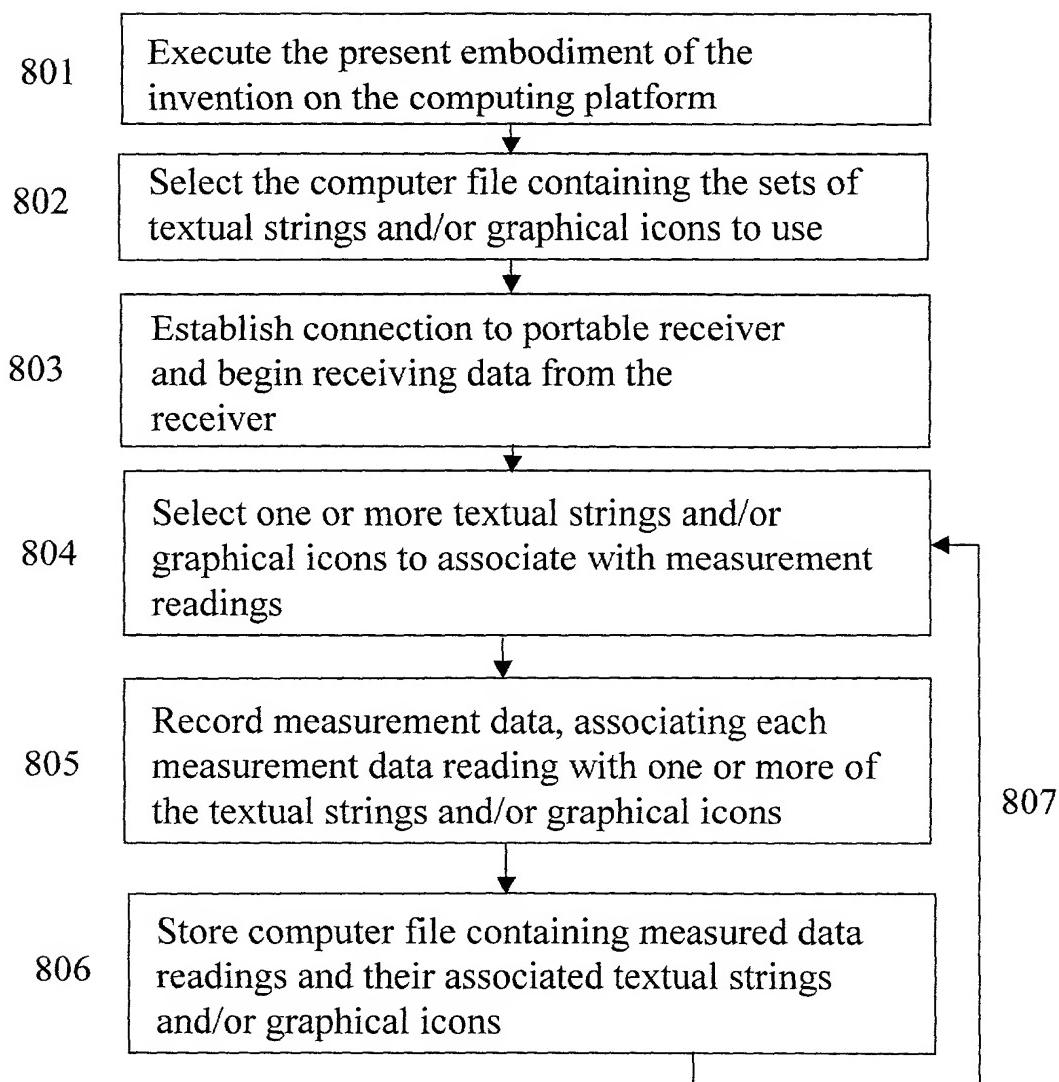


Figure 9

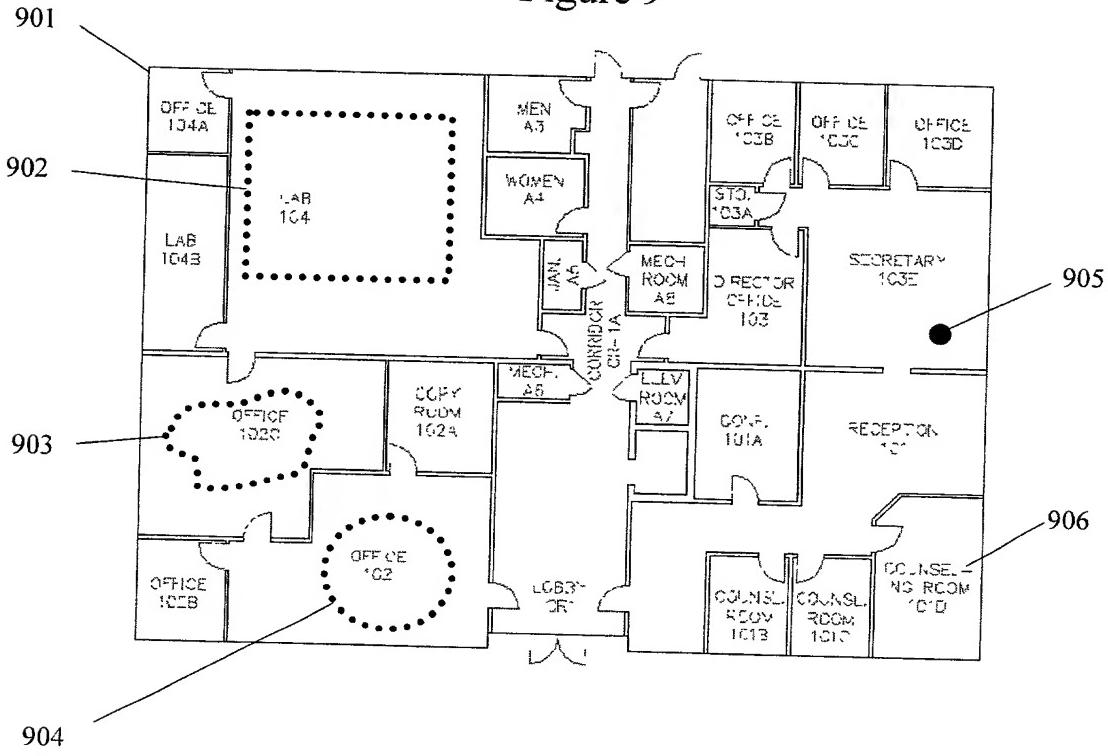


Figure 10

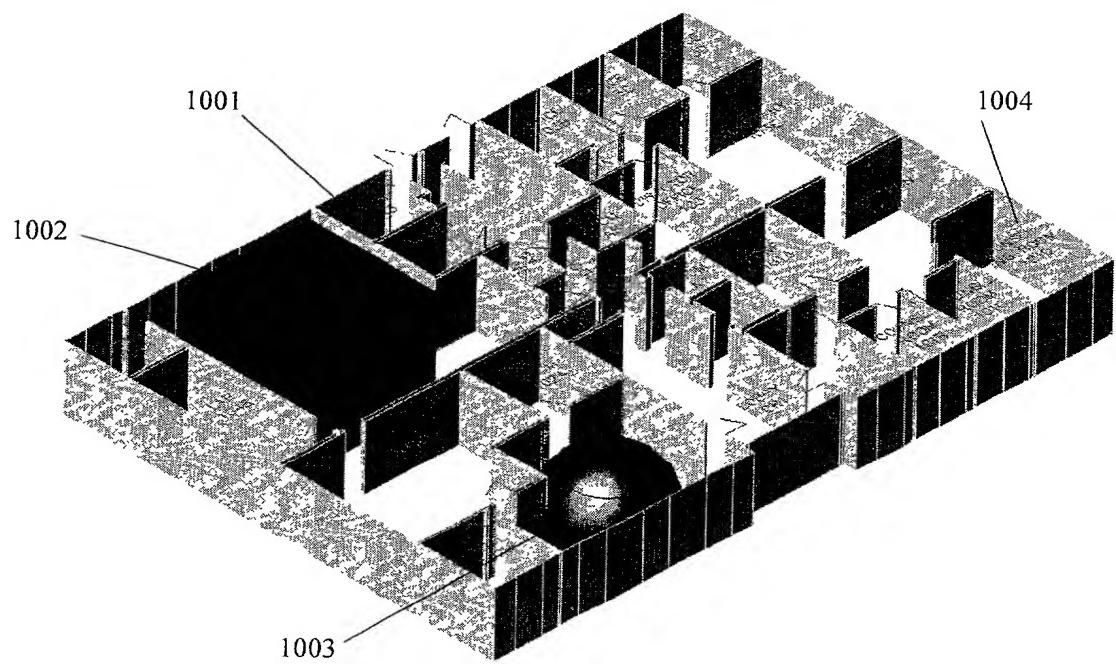


Figure 11

